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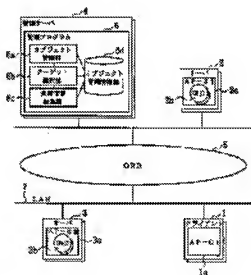
(22)Date of filing : **31.07.1998** (72)Inventor : **SHIMIZU MAYUKO
OTSU YUTAKA**

(54) DISTRIBUTED OBJECT MANAGING SYSTEM, ITS OBJECT SELECTING METHOD AND STORAGE MEDIUM RECORDING ITS PROCESSING PROGRAM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a distributed object managing system, its object selecting method which improve the performance of the whole distributed object system and a storage medium recording its processing program.

SOLUTION: The system is provided with a means for selecting an optimal object by considering the number of references of each object of a calling object, the machine performance of a host and the CPU using rate and memory using rate of a server machine in which objects 2b and 3b exists, and the speed of a network between a client 1 and hosts in which the objects 2b and 3b exist. Thus, the client 1 can use an optimal target object without caring about the load of the target object in a distributed object environment.



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